

10/003,885



2882
A070

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first-class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Rebecca A. Bellas
(Type or print name of person mailing paper)

Date: September 20, 2004 Rebecca A. Bellas
(Signature of person mailing paper)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application

Applicant: Ticknor	:	Art Unit: 2882
Serial No.: 10/003,885	:	Examiner: Thomas R. Artman
Filed: October 25, 2001	:	
Title: LASER WRITTEN WAVEGUIDE POLARIZATION SWAPPER	:	

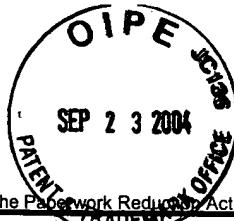
REPLY TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Office Action dated April 19, 2004. Kindly enter the following amendments. Since September 19, 2004 is a Sunday, this paper is timely filed (with a two month extension of time) on Monday, September, 20, 2004.

09/24/2004 DTESEM1 00000034 10003885
01 FC:2252 210.00 DP



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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 210.00)

Complete if Known

Application Number	10/003,885
Filing Date	October 25, 2001
First Named Inventor	Ticknor
Examiner Name	Thomas R. Artman
Art Unit	2882
Attorney Docket No.	A070

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

Deposit Account:

Deposit Account Number
Deposit Account Name

Amin & Turocy, LLP
50-1063

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Fee Code (\$)	Fee	Small Entity	Fee Code (\$)	Fee	Fee Description	Fee Paid
1001	770	2001	385	130	65	Utility filing fee	
1002	340	2002	170	50	25	Design filing fee	
1003	530	2003	265	130	130	Plant filing fee	
1004	770	2004	385	130	65	Reissue filing fee	
1005	160	2005	80	130	740	Provisional filing fee	
SUBTOTAL (1)		(\$)					

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** =	X	=
Multiple Dependent	-3** =	X	=

Large Entity	Fee Code (\$)	Fee	Small Entity	Fee Code (\$)	Fee	Fee Description	Fee Paid
1202	18	2202	9	18	9	Claims in excess of 20	
1201	86	2201	43	86	43	Independent claims in excess of 3	
1203	290	2203	145	290	145	Multiple dependent claim, if not paid	
1204	86	2204	43	86	43	** Reissue independent claims over original patent	
1205	18	2205	9	18	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)		(\$)					

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee	Fee Code (\$)	Fee	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	210.00
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify) _____					

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 210.00)

(Complete if applicable)

Name (Print/Type)	Gregory Turocy	Registration No. (Attorney/Agent)	36,952	Telephone (216) 696-8730
Signature	Date September 20, 2004			

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